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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/699,864	11/03/2003	Jae-Sun Park	1235-003	5142
66547 7550 08/25/2008 THE FARRELL LAW FIRM, P.C. 333 EARLE OVINGTON BOULEVARD			EXAMINER	
			MISKA, VIT W	
SUITE 701 UNIONDALE, NY 11553		ART UNIT	PAPER NUMBER	
			2833	
			MAIL DATE	DELIVERY MODE
			08/25/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 10/699.864 PARK, JAE-SUN Office Action Summary Examiner Art Unit Vit W. Miska 2833 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status Responsive to communication(s) filed on 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims Claim(s) is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) _____ is/are allowed. 6) Claim(s) _____ is/are rejected. 7) Claim(s) _____ is/are objected to. 8) Claim(s) _____ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are; a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. Attachment(s)

1) Notice of References Cited (PTO-892)

Paper No(s)/Mail Date ___

3) Information Disclosure Statement(s) (PTO/SB/08)

Notice of Draftsperson's Patent Drawing Review (PTO-948)

Interview Summary (PTO-413)
Paper No(s)/Mail Date.

6) Other:

5) Notice of Informal Patent Application

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DETAILED ACTION

Applicant's request for reconsideration of the finality of the rejection of the last
Office action is persuasive and, therefore, the finality of that action is withdrawn.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-4 and 9-10 rejected under 35 U.S.C. 103(a) as being unpatentable over Masaki (6616328) in view of Komoda (5748570). With respect to claims 1-6, Masaki discloses an apparatus for adjusting the time of analog watch in a terminal having the analog watch, comprising: an analog watch unit, comprising an oscillation circuit 101 for generating a standard signal with a predetermined frequency; a division circuit 102 for dividing the standard signal by a predetermined division ratio according to a control signal 105 and generating a divided signal "divided signal", Fig. 1), a driving circuit for generating a driving signal according to the divided signal (see col. 3, line 32); and a

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step motor 205 driven by the driving signal, for moving the elements of the analog watch; and a control unit 105, 106 for providing the control signal to the division circuit of the analog watch unit when a predetermined time adjustment manipulation is inputted from an adjustment key (crown), and for checking with circuit 106 an input state of the time adjustment key manipulation in a time adjustment mode and controlling an operational state of the driving circuit as shown in Fig. 3, steps S301-308, the division circuit dividing the standard signal into one of a predetermined frequency of a general time indication mode "divided signal" to 103, and a predetermined frequency of a time adjustment mode "divided signal" to 107, according to the control signal.

- 3. Masaki does not suggest use of the device for performing mobile communication functions including voice communication. However, the use of a watch or time measuring device with a mobile communication function is conventional, as shown by Komoda, disclosing a timepiece function in a portable telephone device. A telephone inherently includes voice communication. Therefore, it would be obvious for one skilled in the art to provide a voice mobile communication function in Masaki, as suggested by Komoda, in order to provide the user with telephone capability in a portable or hand held device.
- With respect to claims 9-10, Masaki discloses a method for adjusting the time of analog watch in a terminal having the analog watch, comprising the steps of: selecting

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a time adjustment menu with the crown for which the control unit operates in a time adjustment mode as shown in the steps of Fig 3, checking an input state (with circuit 106) of a predetermined time adjustment key (crown) in a time adjustment mode; determining whether a key input is one set for time adjustment at steps S401-403 in Fig. 4, determining whether a duration time is greater than 6 seconds at step S407, and moving the hands of the analog watch faster than in a general time indication according to the input state of the time adjustment key (by means of signal from 107 to 103), wherein the input state is at least one of the number of times the time adjustment key is pressed and the duration (see Fig. 3, S301-S303), wherein the hands of the analog watch are moved according to one of a predetermined unit and continuously according to the input state (S305-308).

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5. With respect to the phrase "achieving time adjustment without the use of a stem structure in the terminal", Masaki suggests time correction by means of "a crown structure or other external input means" (col. 1, lines 13-14). Komoda discloses a "portable telephone set" (Fig. 4). Official notice is taken of input means in a timepiece other than a "stem" type associated with a crown as in Masaki. Such input means may comprise push buttons or touch sensitive keys, as well known to one of ordinary skill in the art. Further, in view of Komoda, one of ordinary skill in the art would have a suggestion of using conventional portable telephone type structure for the in put keys, which generally comprise touch type keys, "without use of a stem structure" associated

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with a crown, in the timepiece of Masaki when a voice communication function is

provided therein, as proposed in par. 3, above.

6. Claims 7-8 and 15 are allowed.

Response to Arguments

7. Applicant's comments have been given careful consideration, but have not been

found persuasive. Applicant argues that Masaki lacks time correction "without the use of

a stem structure", as now claimed. However, such modification has been shown to be

obvious to one skilled in the art, as set forth above.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time

policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE

MONTHS from the mailing date of this action. In the event a first reply is filed within

TWO MONTHS of the mailing date of this final action and the advisory action is not

mailed until after the end of the THREE-MONTH shortened statutory period, then the

shortened statutory period will expire on the date the advisory action is mailed, and any

extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

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the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vit W. Miska whose telephone number is 571-272-2108. The examiner can normally be reached on M-F 9-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Renee Luebke can be reached on 571-272-2009. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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